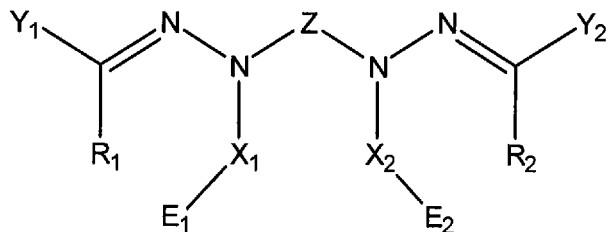


AMENDMENTS TO THE CLAIMS

A detailed listing of all claims that are, or were, in the present application, irrespective of whether the claim(s) remains under examination in the application are presented below. The claims are presented in ascending order and each includes one status identifier. Those claims not cancelled or withdrawn but amended by the current amendment utilize the following notations for amendment: 1. deleted matter is shown by strikethrough for six or more characters and double brackets for five or less characters; and 2. added matter is shown by underlining.

1. (Original) An organophotoreceptor comprising an electrically conductive substrate and a photoconductive element on the electrically conductive substrate, the photoconductive element comprising:

(a) a charge transport material having the formula



where Y<sub>1</sub> and Y<sub>2</sub> are, each independently, an arylamine group;

R<sub>1</sub> and R<sub>2</sub> comprise, each independently, H, an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group;

X<sub>1</sub> and X<sub>2</sub>, each independently, are bridging groups;

E<sub>1</sub> and E<sub>2</sub> are, each independently, an epoxy group; and

Z is a linking group comprising an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group; and

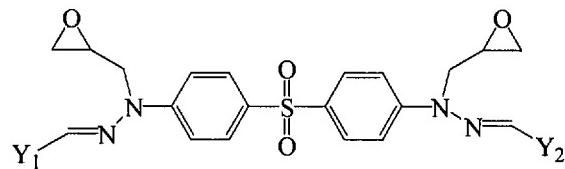
(b) a charge generating compound.

2. (Original) An organophotoreceptor according to claim 1 wherein Z comprises an aromatic group.

3. (Original) An organophotoreceptor according to claim 1 wherein Y<sub>1</sub> and Y<sub>2</sub> are, each independently, a carbazolyl group, an (N,N-disubstituted)arylamine group, or a julolidinyl group.

4. (Original) An organophotoreceptor according to claim 1 wherein E<sub>1</sub> and E<sub>2</sub> are, each independently, an oxiranyl ring.

5. (Original) An organophotoreceptor according to claim 1 wherein the charge transport material is selected from the group of compounds represented by the following formula:



where Y<sub>1</sub> and Y<sub>2</sub> are, each independently, an arylamine group.

6. (Previously Presented) An organophotoreceptor according to claim 1 wherein X<sub>1</sub> and X<sub>2</sub>, each independently, have the formula -(CH<sub>2</sub>)<sub>m</sub>-, where m is an integer between 0 and 20, inclusive, and one or more of the methylene groups is optionally replaced by O, S, C=O, O=S=O, a heterocyclic group, an aromatic group, urethane, urea, an ester group, an NR<sub>3</sub> group, a CHR<sub>4</sub> group, or a CR<sub>5</sub>R<sub>6</sub> group where R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, and R<sub>6</sub> comprise, each independently, H, hydroxyl group, thiol group, an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group.

7. (Original) An organophotoreceptor according to claim 1 wherein the photoconductive element further comprises a second charge transport material.

8. (Original) An organophotoreceptor according to claim 7 wherein the second charge transport material comprises an electron transport compound.

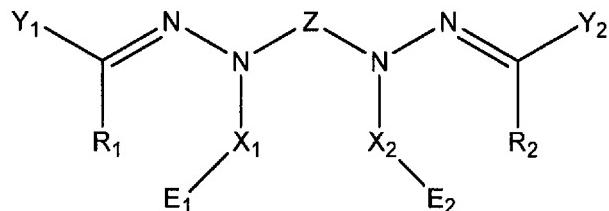
9. (Original) An organophotoreceptor according to claim 1 wherein the photoconductive element further comprises a binder.

10. (Original) An electrophotographic imaging apparatus comprising:

(a) a light imaging component; and

(b) an organophotoreceptor oriented to receive light from the light imaging component, the organophotoreceptor comprising an electrically conductive substrate and a photoconductive element on the electrically conductive substrate, the photoconductive element comprising:

(i) a charge transport material having the formula



where  $Y_1$  and  $Y_2$  are, each independently, an arylamine group;

$R_1$  and  $R_2$  comprise, each independently, H, an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group;

$X_1$  and  $X_2$ , each independently, are bridging groups;

$E_1$  and  $E_2$  are, each independently, an epoxy group; and

$Z$  is a linking group comprising an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group; and

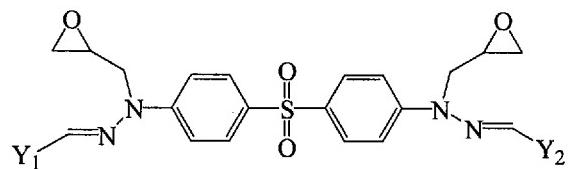
(ii) a charge generating compound.

11. (Original) An electrophotographic imaging apparatus according to claim 10 wherein  $Z$  comprises an aromatic group.

12. (Original) An electrophotographic imaging apparatus according to claim 10 wherein Y<sub>1</sub> and Y<sub>2</sub> are, each independently, a carbazolyl group, an (N,N-disubstituted)arylamine group, or a julolidinyl group.

13. (Original) An electrophotographic imaging apparatus according to claim 10 wherein E<sub>1</sub> and E<sub>2</sub> are, each independently, an oxiranyl ring.

14. (Original) An electrophotographic imaging apparatus according to claim 10 wherein the charge transport material is selected from the group of compounds represented by the following formula:



where Y<sub>1</sub> and Y<sub>2</sub> are, each independently, an arylamine group.

15. (Previously Presented) An electrophotographic imaging apparatus according to claim 10 wherein X<sub>1</sub> and X<sub>2</sub>, each independently, have the formula -(CH<sub>2</sub>)<sub>m</sub>- where m is an integer between 0 and 20, inclusive, and one or more of the methylene groups is optionally replaced by O, S, C=O, O=S=O, a heterocyclic group, an aromatic group, urethane, urea, an ester group, an NR<sub>3</sub> group, a CHR<sub>4</sub> group, or a CR<sub>5</sub>R<sub>6</sub> group where R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, and R<sub>6</sub> comprise, each independently, H, hydroxyl group, thiol group, an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group.

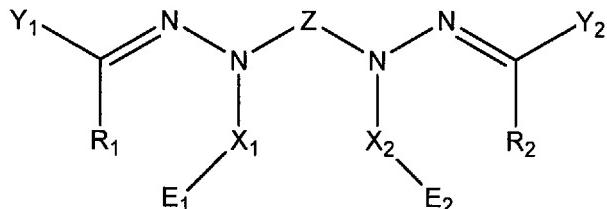
16. (Original) An electrophotographic imaging apparatus according to claim 10 wherein the photoconductive element further comprises a second charge transport material.

17. (Original) An electrophotographic imaging apparatus according to claim 16 wherein second charge transport material comprises an electron transport compound.

18. (Original) An electrophotographic imaging apparatus according to claim 10 further comprising a liquid toner dispenser.

19.-28. (Cancelled)

29. (Original) A charge transport material having the formula



where Y<sub>1</sub> and Y<sub>2</sub> are, each independently, an arylamine group;

R<sub>1</sub> and R<sub>2</sub> comprise, each independently, H, an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group;

X<sub>1</sub> and X<sub>2</sub>, each independently, are bridging groups;

E<sub>1</sub> and E<sub>2</sub> are, each independently, an epoxy group; and

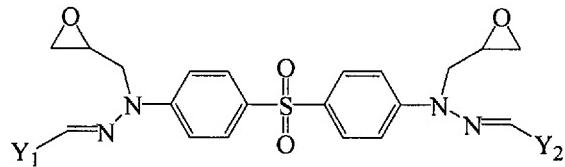
Z is a linking group comprising an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group.

30. (Original) A charge transport material according to claim 29 wherein Z comprises an aromatic group.

31. (Original) A charge transport material according to claim 29 wherein Y<sub>1</sub> and Y<sub>2</sub> are, each independently, a carbazolyl group, an (N,N-disubstituted)arylamine group, or a julolidinyl group.

32. (Original) A charge transport material according to claim 29 wherein E<sub>1</sub> and E<sub>2</sub> are, each independently, an oxiranyl ring.

33. (Original) A charge transport material according to claim 29 wherein the charge transport material is selected from the group of compounds represented by the following formula:



where Y<sub>1</sub> and Y<sub>2</sub> are, each independently, an arylamine group.

34. (Previously Presented) A charge transport material according to claim 29 wherein X<sub>1</sub> and X<sub>2</sub>, each independently, have the formula -(CH<sub>2</sub>)<sub>m</sub>-, where m is an integer between 0 and 20, inclusive, and one or more of the methylene groups is optionally replaced by O, S, C=O, O=S=O, a heterocyclic group, an aromatic group, urethane, urea, an ester group, an NR<sub>3</sub> group, a CHR<sub>4</sub> group, or a CR<sub>5</sub>R<sub>6</sub> group where R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, and R<sub>6</sub> comprise, each independently, H, hydroxyl group, thiol group, an alkyl group, an alkenyl group, a heterocyclic group, or an aromatic group

35.-46. (Cancelled)

47. (Previously Presented) An organophotoreceptor according to claim 2 wherein the aromatic group comprises two aryl groups bonded together by a linking group.

48. (Cancelled)

49. (Previously Presented) An electrophotographic imaging apparatus according to claim 11 wherein the aromatic group comprises two aryl groups bonded together by a linking group.

50.-52. (Cancelled)

53. (Previously Presented) A charge transport material according to claim 29 wherein the aromatic group comprises two aryl groups bonded together by a linking group.

54.-58. (Cancelled)